

not present, the ORF of HuPSGen 13 starts at the first ATG (197 bp) and runs through 442 bp. HuPSGen 13 encodes 81 amino acids of calculated Mol. Wt. of 9 kDa with a pI of 5.86. As in rat PSGen 13, computational protein analysis did not yield any known functional motifs.

Please insert the paper copy of the Sequence Listing, a copy of which is enclosed herein into the specification following the Abstract on p. 49. The Sequence Listing thus becomes pp. 50-52 of the specification.

IN THE CLAIMS:

*Cancel?*

Please amend Claims 4, 6, 8 and 25 to read as follows:

*B B13 NE*  
4. (Amended) The isolated nucleic acid of claim 1, wherein the nucleic acid comprises the polynucleotide sequence shown in SEQ ID NO:3.

*B B14 NE*  
6. (Amended) The isolated nucleic acid of claim 1, wherein the nucleic acid consists essentially of the polynucleotide sequence shown in SEQ ID NO:3.

*B B15 NE*  
8. (Amended) The isolated nucleic acid of claim 1, wherein the nucleic acid consists of the polynucleotide sequence shown in SEQ ID NO:3.

*B B16 NE*  
25. (Amended) The protein of claim 22, wherein the protein has a polypeptide sequence which is encoded by the polynucleotide sequence of SEQ ID NO:3.

REMARKS

This paper is being filed in response to the Office Action dated July 23, 2001.

Applicants submit herewith a Sequence Listing in paper and computer-readable form, copies NY02:381108.2